

New from Marantz!

Model 2010 AM/FM Stereo Receiver 20 Watts RMS



Marantz makes buying a quality stereo system easier.

■ Because Marantz has one professional "yardstick" of quality and one professional "look" throughout the broadest price range. ■ Because Marantz ratings mean more to the knowledgeable user. ■ Because Marantz offers the widest selection of stereo components and receivers, including:

BASIC STEREO POWER AMPLIFIERS

Model 500.....	500 Watts RMS.....	\$1200.00
Model 250.....	250 Watts RMS.....	\$ 495.00
Model 240.....	250 Watts RMS.....	\$ 395.00

STEREO CONTROL CONSOLES

Model 3300	\$ 395.00
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STEREO AM/FM TUNERS

Model 120	\$ 429.00
Model 115	\$ 249.95
Model 105	\$ 149.95

STEREO CONSOLE AMPLIFIERS

Model 1200.....	200 Watts RMS.....	\$ 595.00
Model 1120.....	120 Watts RMS.....	\$ 395.00
Model 1060.....	60 Watts RMS.....	\$ 199.95
Model 1030.....	30 Watts RMS.....	\$ 149.95

QUADRADIAL 4 COMPONENTS

Model 4100.....	100 Watts RMS Console Amplifier...	\$ 499.95
Model 4060.....	60 Watts RMS Console Amplifier...	\$ 299.95
Model 2440.....	40 Watts RMS Adaptor-Amplifier...	\$ 299.95

QUADRADIAL 4 AM/FM STEREO RECEIVERS

Model 4430.....	120 Watts RMS.....	\$ 599.95
Model 4415.....	60 Watts RMS.....	\$ 399.95

STEREO RECEIVERS

Model 19.....	100 Watts RMS FM Receiver.....	\$1000.00
Model 2270.....	140 Watts RMS AM/FM Receiver.....	\$ 549.95
Model 2245.....	90 Watts RMS AM/FM Receiver.....	\$ 449.95
Model 2230.....	60 Watts RMS AM/FM Receiver.....	\$ 349.95
Model 2215.....	30 Watts RMS AM/FM Receiver.....	\$ 249.95
Model 2010.....	20 Watts RMS AM/FM Receiver.....	\$ 199.95

SPEAKER SYSTEMS

Imperial 7.....	Three-way, 12 inch Woofer.....	\$ 179.00
Imperial 6.....	Two-way, 10 inch Woofer.....	\$ 129.00
Imperial 5.....	Two-way, 8 inch Woofer.....	\$ 89.00
Imperial 4B.....	Two-way, 8 inch Woofer.....	\$ 59.00

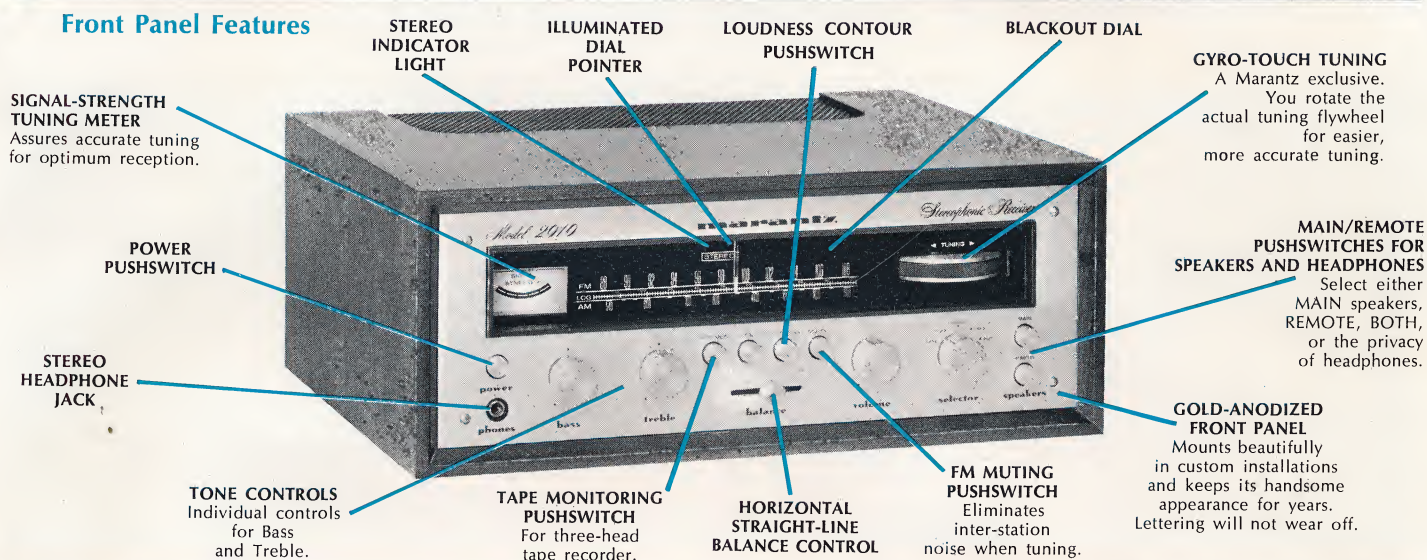
ACCESSORIES

Model SD-2.....	Stereo Headphone.....	\$ 29.95
Model LT-70.....	70.7 V Line Matching Transformer.....	\$ 99.00
Model RA-1.....	19 inch Rack Adaptor.....	\$ 50.00
Model RC-4.....	Quadradiad 4 Remote Control.....	\$ 39.95
Model SQA-1.....	Plug-in SQ Decoder.....	\$ 49.95

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Model 2010

Front Panel Features



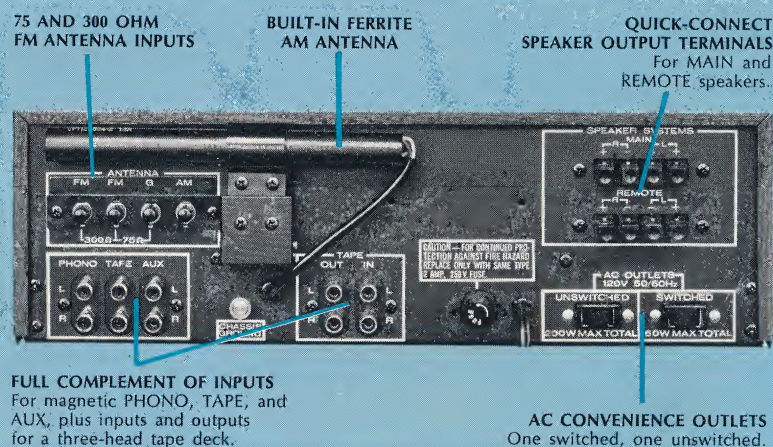
Rear Panel Features

Other Features

ADVANCED FET AND IC CIRCUITRY
Marantz uses the most advanced solid-state devices, for superior performance, dependability, and stability.

Optional Accessories

WC-10 Walnut Cabinet



SPECIFICATIONS

Preamplifier Section

Dynamic Range:

Phono Input 93 dB above 2.2 μ V

Equivalent Noise Input

NOTE: Dynamic range is ratio in dB of phono overload (100 mV) to equivalent noise input (2.2 μ V).

Input Sensitivity:

Phono: 2.2 mV; High Level: 150 mV

Input Impedance:

Phono, 47 kOhms; High Level, 120 kOhms

Output Level and Impedance:

Tape Recorder: 0.775 Volts, into 47 kOhms

Headphones: 1 Volt, into 8 Ohms

Tone Controls:

Treble ± 12 dB at 15 kHz; Bass ± 12 dB at 50 Hz

Amplifier Section

Power Output:

Total RMS Continuous Power, Both Channels

Driven, at Rated Distortion, 40 Hz to 16 kHz

20 Watts into 8 Ohms (10 W/Channel),

Typically 25 Watts

20 Watts into 4 Ohms (10 W/Channel),

Typically 25 Watts

10 Watts into 16 Ohms (5 W/Channel),

Typically 12.5 Watts

Total Harmonic Distortion:

At or below Rated Power, 40 Hz to 16 kHz, less than

1.0%; Typically 0.3%, including preamplifier

Intermodulation Distortion:

At or below Rated Power, any combination of two

frequencies, 40 Hz to 16 kHz, less than 1.0%;

Typically 0.5%, including preamplifier

Frequency Response: ± 1.5 dB, 20 Hz to 20 kHz

IHF Power Bandwidth: 20 Hz to 22 kHz

FM Section

Quieting Slope:

30 dB at 2.8 μ V; 42 dB at 5 μ V;

49 dB at 10 μ V; 55 dB at 50 μ V

Stereo Separation: 32 dB at 1 kHz

Frequency Response: ± 1.5 dB, 20 Hz to 15 kHz

Capture Ratio: 2.5 dB

Total Harmonic Distortion:

Mono: 0.6%; Stereo: 1.0%

Total Spurious Rejection: Better than 45 dB

Image Rejection: Better than 35 dB

A.M. Suppression: Better than 30 dB

I.F. Rejection: Better than 40 dB

Selectivity: Alternate Carrier, Better than 48 dB

Antenna Impedance:

300 Ohm Balanced, 75 Ohm Unbalanced

AM Section

AM Sensitivity: Better than 25 μ V

Antenna:

Built-In Ferrite-Bar Antenna,

Terminals for External Antenna

General

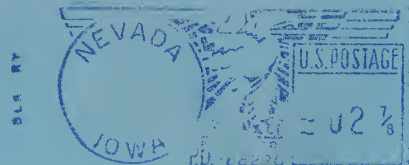
Power Requirements: 120 Volts AC, 50/60 Hz

Dimensions: 14 1/4" W x 4 3/4" H x 12" D

Models, prices and specifications subject to change without notice.

marantz
We sound better.

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